(FILE 'HOME' ENTERED AT 10:10:15 ON 14 DEC 2004)

| | FILE 'CAPLUS' ENTERED AT 10:10:21 ON 14 DEC 2004 |
|----|--|
| L1 | 1023 S (ELECTRONIC TONGUE) OR (ELECTRONIC NOSE) |
| L2 | 65 S L1 AND (POLAROGRAPH? OR VOLTAMMET? OR AMPEROMET? OR GALVANOST AT? OR |
| L3 | 32 S L2 AND ELECTRODE |
| L4 | 148271 S (NEURAL NETWORK) OR REGRESSION OR MULTIVARIATE OR (MULTI VARIATE OR + |
| L5 | 1490 S L4 AND (POLAROGRAPH? OR VOLTAMMET? OR AMPEROMET? OR GALVANOST & See L2 |
| L6 | 1287 S (WORKING OR SENSING) AND (REFERENCE) AND (COUNTER OR AUXILIARY) |
| L7 | 32437 S (NEURAL NETWORK) OR MULTIVARIATE OR (MULTI VARIATE) |
| L8 | 4 S L5 AND L6 |
| L9 | 3 S L8 NOT L3 |

* GALUANOMET? OR POTENTIOSAT? OR POTENTIOMET!
+ (MULTI VARIATE) OR (LEAST SQUARES)

| И | 44 | ω | 2 | <u> </u> | |
|----------------------|--|--|---|---|---------------|
| BRS | BRS | BRS | IS&R | IS&R | Typ |
| F 5 | L4 | L3 | L2 | Ll | L # |
| 210 | 38 | 236 | 7715 | 6 | Hits |
| 3 not 4 | 2 and (electronic adj (tongue or nose)) | <pre>2 and ((neural adj network) or regression or (least adj square) or multivariat\$ or (multi adj variat\$))</pre> | ((204/400-435) or (205/775-794.5)).CCLS. | (("5916522") or ("5074157") or ("4933292") or ("4818348") or ("4605900") or ("3957592")).PN. | S arch Text |
| US- PGPUB ; | TYASN ; BNABA -SN | US- PGPUB ; USPAT | US- PGPUB ; USPAT | US- PGPUB ; USPAT | DBs |
| 2004/12/1 4 08:51 | 2004/12/1 4 08:51 | 2004/12/1 4 08:45 | 2004/12/1 4 08:44 | 2004/12/1 4 08:44 | Time Stamp |